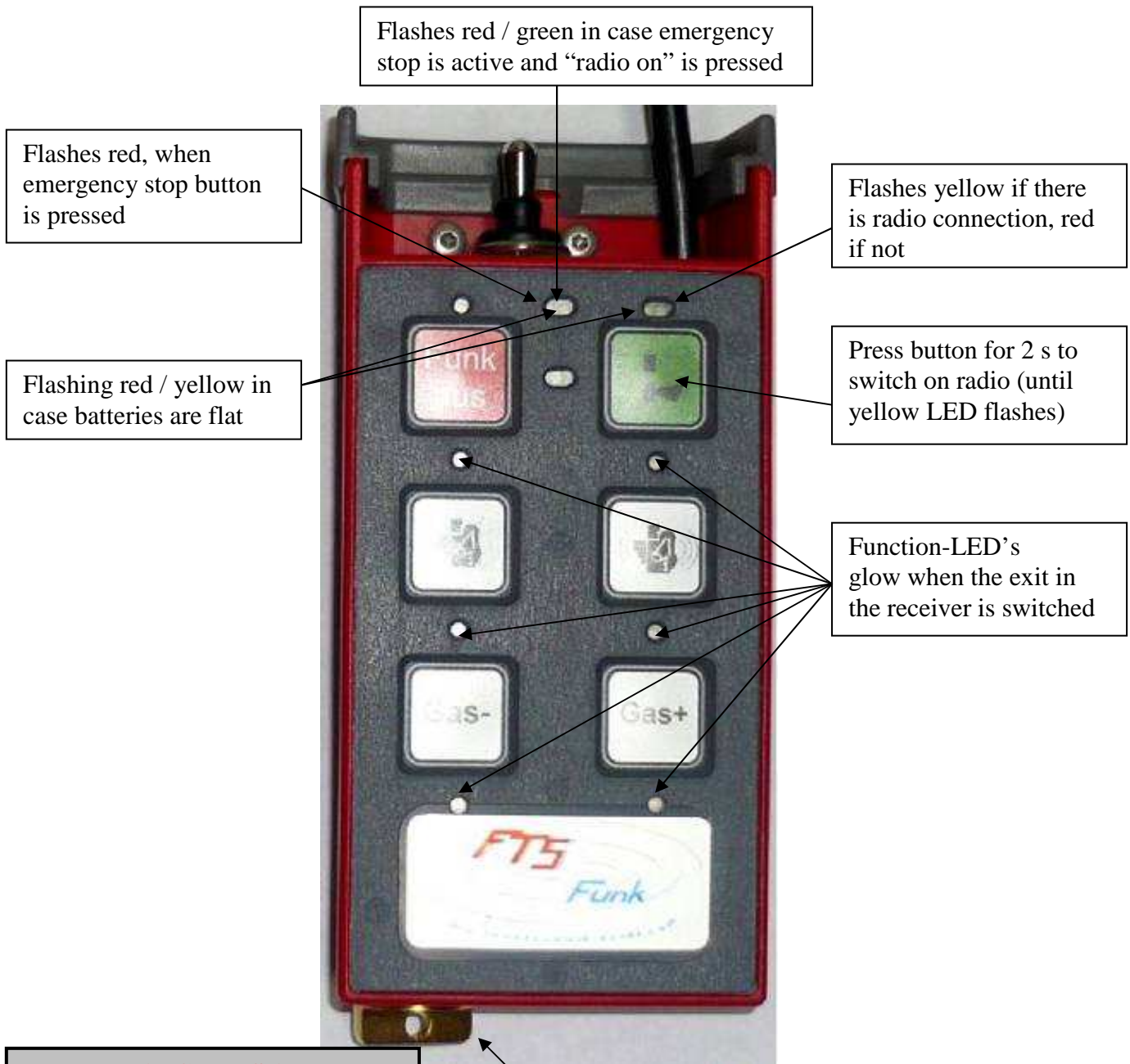


Brief Instruction

Radio Remote Control CAD-8-6 Forst

Transmitter:

Transmitter with 4 function buttons + toggle switch (pull / release winch) option + radio on / horn + emergency stop



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Receiver E1:

Dipswitch-Receiver OLP-E1 with 6 exits

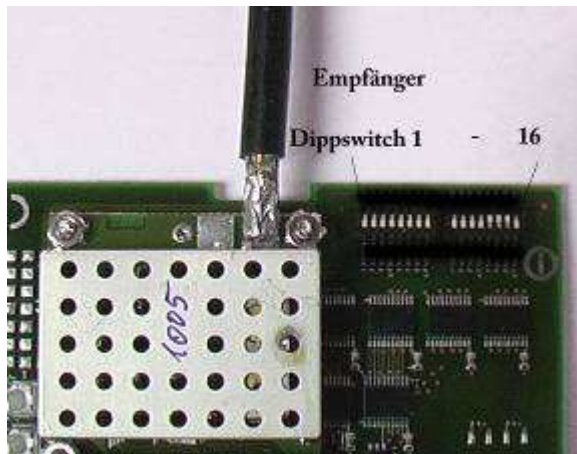
Active emergency stop multiple-monitored

1 special channel, emergency stop exit

A new transmitter can be registered to an existing receiver without opening the devices.

→ Over 200 hours of operation without changing batteries

→ Range: about 250m



Dipswitches: DSx

- DS1 Dynamic start (Transmitter starts automatically in case of radio connection break)
- DS2 Timeout = 1850 ms.
- DS3 Emergency stop relay switches on with radio connection
- DS4 FF-operation only button 7 (release winch) after 3s pressing; is reset by pull or release winch
- DS5 With pressing button 4 (engine start), engine stop switches for 3s before engine start
- DS6 When pressing button 2 (radio on), the exit switches not before the user is repeatedly pressing the button.
- DS7 No button interlocking button 3 – button 6
- DS8 Overload shutdown (4,5A per exit or 15A overall)
- DS9 Special channel switches with button 3
- DS10 Special channel switches with button 4
- DS11 Special channel switches with button 5
- DS12 Special channel switches with button 6
- DS13 Special channel switches with button 7
- DS14 Special channel switches with button 8
- DS15 FF – operation T7 and T8
- DS16 FF remember after radio connection break
- DS 16 Automatic safety device (dead man's control) – If no user action is processed on the receiver for 10 minutes, the signal-horn rely in the receiver switches. (Also works in case transmitter is broken or out of range)

EG-Certificate of Conformity
EG-Manufacturer Certificate

Certificate

according to EC-Machine Directives 98/37 EC, annex II B
and R&TTE Directives 99/05/EC

CAD-electronic
Development-Production GmbH
Müller-Hahl-Str. 6
D-36928 Hofstetten
Germany

hereby confirms that the type of the hereinafter specified components is meant for installation in a machine or for assembly with another machine to become a machine. It is not allowed to put the system into operation until it has been ascertained that the machine into which the components are installed complies with the EC-Directives of Machines (version 93/44/EWG)

Description of the machine components:	Radio remote control
Type:	(OLP)-E1-Ex, (OLP)-S1-Sx FCE50001-FCE50xxx, E1-Ex, S1-Sx
Applied Norms:	EN 300 220-1 V1.3.1 EN 300 220-3 V1.1.1 ETSI EN 301 489-1 V1.4.1 ETSI EN 301 489-3 V1.4.1 EN 61000-4-2 EN 61000-4-3 EN 61000-4-4 EN 61000-4-6 ISO 7637 Part 1 1990 ISO 7637 Part 1 1990 EN 55022 ECE-rule 10:12/1997 E1-approval
Marking :	CE

Hofstetten, 09.09.2008



Stefan Dejasbc
Managing Director



Zertifikat
für

**CAD electronic Development -
Production GmbH**
Müller-Hahl-Str. 6
D-86928 Hofstetten

BVQI bestätigt, dass das Management-System der oben genannten Organisation beurteilt wurde und die in den folgenden Normen und Regelwerken festgelegten Anforderungen erfüllt.

Normen/Regelwerke

DIN EN ISO 9001:2000-12

Anwendungsbereich

Entwicklung, Produktion und Vertrieb von
elektronischen Baugruppen

Datum der Erstzertifizierung: 23.01.04

Während der Gültigkeitsdauer dieses Zertifikates müssen die Anforderungen der Normen/Regelwerke kontinuierlich erfüllt werden, was durch regelmäßige Überwachung durch BVQI sichergestellt wird.

Zertifizierungsdatum: 12.04.2006

Gültig bis: 14.01.2007

Über die Gültigkeit dieses Zertifikates wird BVQI auf Anfrage jederzeit Auskunft geben.
Weitere Anmerkungen über das Managementsystem und den Anwendungsbereich sind über die Organisation selbst zu bekommen.

Datum: 12.04.2006

Zertifikatsnummer: DE6000135



BVQI Deutschland GmbH
Ventaskai 1, D-21079 Hamburg

